

| New River Fire Streamgage                    |      |      |      |      |      |      |      |      |      |      |
|----------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| Discharge Rating Table - table values in CFS |      |      |      |      |      |      |      |      |      |      |
|                                              |      |      |      |      |      |      |      |      |      |      |
|                                              | 0.00 | 0.01 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 |
| 0.0                                          | 0    | 0    | 1    | 1    | 2    | 3    | 5    | 6    | 8    | 9    |
| 0.1                                          | 11   | 13   | 15   | 17   | 20   | 22   | 24   | 27   | 30   | 33   |
| 0.2                                          | 36   | 39   | 42   | 45   | 48   | 52   | 55   | 59   | 63   | 66   |
| 0.3                                          | 70   | 74   | 78   | 82   | 87   | 91   | 95   | 100  | 103  | 106  |
| 0.4                                          | 109  | 112  | 116  | 119  | 122  | 125  | 128  | 131  | 135  | 138  |
| 0.5                                          | 141  | 144  | 147  | 151  | 154  | 157  | 160  | 164  | 167  | 170  |
| 0.6                                          | 173  | 177  | 180  | 183  | 187  | 190  | 193  | 197  | 200  | 204  |
| 0.7                                          | 208  | 212  | 217  | 221  | 225  | 229  | 233  | 238  | 242  | 246  |
| 0.8                                          | 251  | 255  | 260  | 264  | 268  | 273  | 277  | 282  | 286  | 291  |
| 0.9                                          | 295  | 300  | 306  | 311  | 317  | 322  | 328  | 334  | 340  | 346  |
| 1.0                                          | 351  | 357  | 363  | 369  | 375  | 382  | 388  | 394  | 400  | 406  |
| 1.1                                          | 412  | 418  | 424  | 430  | 437  | 443  | 449  | 455  | 462  | 468  |
| 1.2                                          | 474  | 481  | 487  | 494  | 500  | 507  | 515  | 522  | 530  | 537  |
| 1.3                                          | 545  | 553  | 561  | 568  | 576  | 584  | 592  | 600  | 608  | 615  |
| 1.4                                          | 623  | 631  | 639  | 647  | 656  | 664  | 673  | 682  | 691  | 700  |
| 1.5                                          | 709  | 718  | 727  | 736  | 745  | 754  | 763  | 772  | 781  | 791  |
| 1.6                                          | 800  | 809  | 818  | 827  | 836  | 845  | 854  | 863  | 872  | 881  |
| 1.7                                          | 891  | 900  | 911  | 922  | 933  | 944  | 955  | 966  | 977  | 989  |
| 1.8                                          | 1000 | 1011 | 1023 | 1034 | 1045 | 1057 | 1068 | 1080 | 1092 | 1104 |
| 1.9                                          | 1115 | 1127 | 1139 | 1151 | 1163 | 1176 | 1188 | 1200 | 1212 | 1225 |
| 2.0                                          | 1237 | 1250 | 1262 | 1275 | 1288 | 1301 | 1313 | 1326 | 1339 | 1352 |
| 2.1                                          | 1365 | 1379 | 1392 | 1405 | 1418 | 1432 | 1445 | 1459 | 1473 | 1486 |
| 2.2                                          | 1500 | 1514 | 1529 | 1544 | 1558 | 1573 | 1588 | 1603 | 1618 | 1633 |
| 2.3                                          | 1648 | 1663 | 1679 | 1694 | 1709 | 1725 | 1741 | 1756 | 1772 | 1788 |
| 2.4                                          | 1804 | 1820 | 1836 | 1852 | 1868 | 1884 | 1900 | 1917 | 1933 | 1950 |
| 2.5                                          | 1967 | 1983 | 2000 | 2018 | 2036 | 2053 | 2071 | 2089 | 2108 | 2126 |
| 2.6                                          | 2144 | 2163 | 2181 | 2200 | 2218 | 2237 | 2256 | 2275 | 2294 | 2313 |
| 2.7                                          | 2332 | 2352 | 2371 | 2390 | 2410 | 2428 | 2446 | 2464 | 2482 | 2500 |
| 2.8                                          | 2522 | 2543 | 2565 | 2587 | 2609 | 2631 | 2653 | 2676 | 2698 | 2721 |
| 2.9                                          | 2743 | 2766 | 2789 | 2812 | 2835 | 2858 | 2882 | 2905 | 2929 | 2952 |
| 3.0                                          | 2976 | 3000 | 3025 | 3050 | 3076 | 3101 | 3127 | 3153 | 3179 | 3205 |
| 3.1                                          | 3231 | 3257 | 3284 | 3310 | 3337 | 3364 | 3391 | 3418 | 3445 | 3473 |
| 3.2                                          | 3500 | 3519 | 3537 | 3556 | 3575 | 3594 | 3613 | 3632 | 3651 | 3670 |
| 3.3                                          | 3689 | 3708 | 3727 | 3747 | 3766 | 3785 | 3804 | 3824 | 3843 | 3863 |
| 3.4                                          | 3882 | 3902 | 3921 | 3941 | 3961 | 3980 | 4000 | 4017 | 4034 | 4051 |
| 3.5                                          | 4068 | 4085 | 4102 | 4119 | 4136 | 4153 | 4170 | 4187 | 4205 | 4222 |
| 3.6                                          | 4239 | 4256 | 4274 | 4291 | 4308 | 4325 | 4343 | 4360 | 4378 | 4395 |
| 3.7                                          | 4412 | 4430 | 4447 | 4465 | 4482 | 4500 | 4518 | 4535 | 4553 | 4570 |
| 3.8                                          | 4588 | 4606 | 4623 | 4641 | 4659 | 4677 | 4694 | 4712 | 4730 | 4742 |
| 3.9                                          | 4754 | 4765 | 4777 | 4789 | 4800 | 4812 | 4824 | 4836 | 4847 | 4859 |
| 4.0                                          | 4871 | 4883 | 4894 | 4906 | 4918 | 4930 | 4941 | 4953 | 4965 | 4977 |
| 4.1                                          | 4988 | 5000 | 5019 | 5039 | 5058 | 5078 | 5097 | 5116 | 5136 | 5155 |
| 4.2                                          | 5175 | 5195 | 5214 | 5234 | 5253 | 5273 | 5293 | 5313 | 5332 | 5352 |
| 4.3                                          | 5372 | 5392 | 5412 | 5432 | 5452 | 5472 | 5492 | 5512 | 5532 | 5552 |
| 4.4                                          | 5572 | 5592 | 5612 | 5632 | 5652 | 5673 | 5693 | 5713 | 5734 | 5754 |
| 4.5                                          | 5774 | 5795 | 5815 | 5835 | 5856 | 5876 | 5897 | 5918 | 5938 | 5959 |

| New River Fire Streamgage                    |       |       |       |       |       |       |       |       |       |       |
|----------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Discharge Rating Table - table values in CFS |       |       |       |       |       |       |       |       |       |       |
|                                              |       |       |       |       |       |       |       |       |       |       |
|                                              | 0.00  | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |
| 4.6                                          | 5979  | 6000  | 6056  | 6112  | 6168  | 6225  | 6282  | 6340  | 6398  | 6456  |
| 4.7                                          | 6515  | 6574  | 6634  | 6694  | 6754  | 6815  | 6876  | 6938  | 7000  | 7020  |
| 4.8                                          | 7040  | 7060  | 7080  | 7100  | 7121  | 7141  | 7161  | 7181  | 7201  | 7221  |
| 4.9                                          | 7242  | 7262  | 7282  | 7302  | 7323  | 7343  | 7363  | 7383  | 7404  | 7424  |
| 5.0                                          | 7445  | 7465  | 7485  | 7506  | 7526  | 7547  | 7567  | 7588  | 7608  | 7628  |
| 5.1                                          | 7649  | 7670  | 7690  | 7711  | 7731  | 7752  | 7772  | 7793  | 7814  | 7834  |
| 5.2                                          | 7855  | 7876  | 7896  | 7917  | 7938  | 7958  | 7979  | 8000  | 8039  | 8077  |
| 5.3                                          | 8116  | 8155  | 8194  | 8234  | 8273  | 8312  | 8352  | 8391  | 8431  | 8471  |
| 5.4                                          | 8511  | 8551  | 8591  | 8632  | 8672  | 8713  | 8753  | 8794  | 8835  | 8876  |
| 5.5                                          | 8917  | 8959  | 9000  | 9030  | 9053  | 9077  | 9100  | 9123  | 9147  | 9170  |
| 5.6                                          | 9194  | 9217  | 9240  | 9264  | 9287  | 9311  | 9334  | 9358  | 9381  | 9405  |
| 5.7                                          | 9429  | 9452  | 9476  | 9499  | 9523  | 9547  | 9571  | 9594  | 9618  | 9642  |
| 5.8                                          | 9665  | 9689  | 9713  | 9737  | 9761  | 9785  | 9808  | 9832  | 9856  | 9880  |
| 5.9                                          | 9904  | 9928  | 9952  | 9976  | 10000 | 10026 | 10051 | 10077 | 10102 | 10128 |
| 6.0                                          | 10153 | 10179 | 10205 | 10230 | 10256 | 10282 | 10308 | 10334 | 10359 | 10385 |
| 6.1                                          | 10411 | 10437 | 10463 | 10489 | 10515 | 10541 | 10567 | 10593 | 10619 | 10645 |
| 6.2                                          | 10671 | 10697 | 10723 | 10749 | 10775 | 10801 | 10828 | 10854 | 10880 | 10906 |
| 6.3                                          | 10933 | 10959 | 10985 | 11012 | 11038 | 11064 | 11091 | 11117 | 11144 | 11170 |
| 6.4                                          | 11197 | 11223 | 11250 | 11276 | 11303 | 11329 | 11356 | 11383 | 11409 | 11436 |
| 6.5                                          | 11463 | 11490 | 11516 | 11543 | 11570 | 11597 | 11623 | 11650 | 11677 | 11704 |
| 6.6                                          | 11731 | 11758 | 11785 | 11812 | 11839 | 11866 | 11893 | 11920 | 11947 | 11974 |
| 6.7                                          | 12001 | 12029 | 12056 | 12083 | 12110 | 12137 | 12165 | 12192 | 12219 | 12247 |
| 6.8                                          | 12274 | 12301 | 12329 | 12356 | 12384 | 12411 | 12438 | 12466 | 12493 | 12521 |
| 6.9                                          | 12548 | 12576 | 12604 | 12631 | 12659 | 12687 | 12714 | 12742 | 12770 | 12797 |
| 7.0                                          | 12825 | 12853 | 12881 | 12908 | 12936 | 12964 | 12992 | 13020 | 13048 | 13076 |
| 7.1                                          | 13104 | 13132 | 13160 | 13188 | 13216 | 13244 | 13272 | 13300 | 13337 | 13375 |
| 7.2                                          | 13413 | 13450 | 13488 | 13526 | 13564 | 13601 | 13639 | 13677 | 13715 | 13753 |
| 7.3                                          | 13792 | 13830 | 13868 | 13906 | 13945 | 13983 | 14021 | 14060 | 14098 | 14137 |
| 7.4                                          | 14176 | 14214 | 14253 | 14292 | 14331 | 14370 | 14409 | 14448 | 14487 | 14526 |
| 7.5                                          | 14565 | 14605 | 14644 | 14683 | 14723 | 14762 | 14802 | 14841 | 14881 | 14920 |
| 7.6                                          | 14960 | 15000 | 15035 | 15070 | 15105 | 15140 | 15175 | 15211 | 15246 | 15281 |
| 7.7                                          | 15316 | 15352 | 15387 | 15423 | 15458 | 15494 | 15529 | 15565 | 15600 | 15636 |
| 7.8                                          | 15671 | 15707 | 15743 | 15779 | 15814 | 15850 | 15886 | 15922 | 15958 | 15994 |
| 7.9                                          | 16030 | 16066 | 16102 | 16138 | 16174 | 16211 | 16247 | 16283 | 16319 | 16356 |
| 8.0                                          | 16392 | 16429 | 16465 | 16501 | 16538 | 16575 | 16611 | 16648 | 16684 | 16721 |
| 8.1                                          | 16758 | 16795 | 16831 | 16868 | 16905 | 16942 | 16979 | 17016 | 17053 | 17090 |
| 8.2                                          | 17127 | 17164 | 17201 | 17238 | 17276 | 17313 | 17350 | 17387 | 17425 | 17462 |
| 8.3                                          | 17500 | 17537 | 17575 | 17612 | 17650 | 17687 | 17725 | 17762 | 17800 | 17838 |
| 8.4                                          | 17876 | 17914 | 17951 | 17989 | 18027 | 18065 | 18103 | 18141 | 18179 | 18217 |
| 8.5                                          | 18255 | 18294 | 18332 | 18370 | 18408 | 18446 | 18485 | 18523 | 18562 | 18600 |
| 8.6                                          | 18635 | 18671 | 18706 | 18742 | 18777 | 18813 | 18848 | 18884 | 18920 | 18955 |
| 8.7                                          | 18991 | 19027 | 19062 | 19098 | 19134 | 19170 | 19205 | 19241 | 19277 | 19313 |
| 8.8                                          | 19349 | 19385 | 19421 | 19457 | 19493 | 19529 | 19565 | 19601 | 19637 | 19673 |
| 8.9                                          | 19710 | 19746 | 19782 | 19818 | 19855 | 19891 | 19927 | 19964 | 20000 | 20038 |
| 9.0                                          | 20076 | 20114 | 20152 | 20190 | 20228 | 20266 | 20304 | 20342 | 20380 | 20418 |
| 9.1                                          | 20456 | 20495 | 20533 | 20571 | 20609 | 20648 | 20686 | 20724 | 20763 | 20801 |

| New River Fire Streamgage                    |                           |       |       |       |       |       |       |       |       |       |
|----------------------------------------------|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Discharge Rating Table - table values in CFS |                           |       |       |       |       |       |       |       |       |       |
|                                              |                           |       |       |       |       |       |       |       |       |       |
|                                              | 0.00                      | 0.01  | 0.02  | 0.03  | 0.04  | 0.05  | 0.06  | 0.07  | 0.08  | 0.09  |
| 9.2                                          | 20840                     | 20878 | 20917 | 20955 | 20994 | 21033 | 21071 | 21110 | 21149 | 21187 |
| 9.3                                          | 21226                     | 21265 | 21304 | 21343 | 21382 | 21421 | 21460 | 21498 | 21537 | 21577 |
| 9.4                                          | 21616                     | 21655 | 21694 | 21733 | 21772 | 21811 | 21851 | 21890 | 21929 | 21968 |
| 9.5                                          | 22008                     | 22047 | 22087 | 22126 | 22166 | 22205 | 22245 | 22284 | 22324 | 22363 |
| 9.6                                          | 22403                     | 22443 | 22482 | 22522 | 22562 | 22602 | 22641 | 22681 | 22721 | 22761 |
| 9.7                                          | 22801                     | 22841 | 22881 | 22921 | 22961 | 23001 | 23041 | 23081 | 23122 | 23162 |
| 9.8                                          | 23202                     | 23242 | 23282 | 23323 | 23363 | 23403 | 23444 | 23484 | 23525 | 23565 |
| 9.9                                          | 23606                     | 23646 | 23687 | 23727 | 23768 | 23809 | 23849 | 23890 | 23931 | 23972 |
| 10.0                                         | 24012                     | 24053 | 24094 | 24135 | 24176 | 24217 | 24258 | 24299 | 24340 | 24381 |
| 10.1                                         | 24422                     | 24463 | 24504 | 24545 | 24587 | 24628 | 24669 | 24710 | 24752 | 24793 |
| 10.2                                         | 24834                     | 24876 | 24917 | 24959 | 25000 | 25042 | 25083 | 25125 | 25166 | 25208 |
| 10.3                                         | 25249                     | 25291 | 25333 | 25375 | 25416 | 25458 | 25500 | 25547 | 25594 | 25641 |
| 10.4                                         | 25688                     | 25736 | 25783 | 25830 | 25877 | 25925 | 25972 | 26020 | 26067 | 26115 |
| 10.5                                         | 26162                     | 26210 | 26258 | 26305 | 26353 | 26401 | 26449 | 26496 | 26544 | 26592 |
| 10.6                                         | 26640                     | 26688 | 26736 | 26785 | 26833 | 26881 | 26929 | 26977 | 27026 | 27074 |
| 10.7                                         | 27122                     | 27171 | 27219 | 27268 | 27316 | 27365 | 27414 | 27462 | 27511 | 27560 |
| 10.8                                         | 27609                     | 27658 | 27706 | 27755 | 27804 | 27853 | 27902 | 27952 | 28001 | 28050 |
| 10.9                                         | 28099                     | 28148 | 28198 | 28247 | 28296 | 28346 | 28395 | 28445 | 28494 | 28544 |
| 11.0                                         | 28594                     | 28643 | 28693 | 28743 | 28793 | 28842 | 28892 | 28942 | 28992 | 29042 |
| 11.1                                         | 29092                     | 29142 | 29192 | 29243 | 29293 | 29343 | 29393 | 29444 | 29494 | 29544 |
| 11.2                                         | 29595                     | 29645 | 29696 | 29746 | 29797 | 29848 | 29898 | 29949 | 30000 | 30051 |
| 11.3                                         | 30103                     | 30154 | 30205 | 30257 | 30308 | 30360 | 30411 | 30463 | 30514 | 30566 |
| 11.4                                         | 30618                     | 30669 | 30721 | 30773 | 30825 | 30877 | 30929 | 30981 | 31033 | 31085 |
| 11.5                                         | 31137                     | 31189 | 31241 | 31294 | 31346 | 31398 | 31451 | 31503 | 31555 | 31608 |
| 11.6                                         | 31661                     | 31713 | 31766 | 31818 | 31871 | 31924 | 31977 | 32030 | 32082 | 32135 |
| 11.7                                         | 32188                     | 32241 | 32294 | 32347 | 32401 | 32454 | 32507 | 32560 | 32613 | 32667 |
| 11.8                                         | 32720                     | 32774 | 32827 | 32881 | 32934 | 32988 | 33041 | 33095 | 33149 | 33203 |
| 11.9                                         | 33256                     | 33310 | 33364 | 33418 | 33472 | 33526 | 33580 | 33634 | 33688 | 33742 |
| 12.0                                         | 33797                     | 33851 | 33905 | 33960 | 34014 | 34068 | 34123 | 34177 | 34232 | 34286 |
| 12.1                                         | 34341                     | 34396 | 34450 | 34505 | 34560 | 34615 | 34670 | 34725 | 34780 | 34835 |
| 12.2                                         | 34890                     | 34945 | 35000 | 35078 | 35156 | 35234 | 35312 | 35391 | 35469 | 35548 |
| 12.3                                         | 35627                     | 35706 | 35785 | 35864 | 35943 | 36022 | 36101 | 36181 | 36261 | 36340 |
| 12.4                                         | 36420                     | 36500 | 36581 | 36662 | 36743 | 36825 | 36906 | 36988 | 37069 | 37151 |
| 12.5                                         | 37233                     | 37315 | 37397 | 37479 | 37562 | 37644 | 37727 | 37809 | 37892 | 37975 |
| 12.6                                         | 38058                     | 38141 | 38225 | 38308 | 38391 | 38475 | 38559 | 38643 | 38727 | 38811 |
| 12.7                                         | 38895                     | 38979 | 39064 | 39148 | 39233 | 39318 | 39402 | 39487 | 39573 | 39658 |
| 12.8                                         | 39743                     | 39829 | 39914 | 40000 |       |       |       |       |       |       |
|                                              |                           |       |       |       |       |       |       |       |       |       |
|                                              | Rating #2 - NS Table #908 |       |       |       |       |       |       |       |       |       |
|                                              | Applied as of 10/01/2019  |       |       |       |       |       |       |       |       |       |
|                                              | Updated: 03/12/2020       |       |       |       |       |       |       |       |       |       |